Manhole Inspection Summary N			Ma	anhole	ИΗ	
Printed On: 3/9/2	2009			Page 1	of 5	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 39	Node: 039	Status: Found		Insp Date: 7/9/08 9:20) AM	
Incomplete Comments				Crew: cb		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 221 s. hig	h st		Cross Street: stiles st		
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 26	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	, ,	Cover Material: Cast Iron	,	
Properties:	☐ Bolted ✓ Vento	ed	☐ Water T	ight Insert		
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	Cracl	ked Leaks		
Chimney / Fra	ıme Adjustment ✓	Exists Material: Bricl	k and Cond	crete Parged Height:	3 (in.)	
Condition:	Sound Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	yth: 0 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks VDebris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	Sound Crack	ed Root Intrusion	☐ Deteri	orated Leaks V Debris		
Steps	Count: 7 Missing:	1				
Surcharge	☐ Evidence Of Surd	charge Depth: 0 (ft.) 🗌 Activ	ve Surcharge Present		

Manhole # \$39I__039MH

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Location View



Defect 5



chimney cond loose bricks, deteriorated

Defect 3



channel debris

Top View



Defect 4



bench debris

Defect 2



corroded steps & 1 missing

Manhole # S39I__039MH

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Defect 1



Frame Offset 3"

Manhole # S39I 039MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.27 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ✓ Grease

Silt Depth: **5** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.22 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

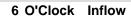
Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole # \$39I__039MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.06 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.08 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection